IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:							
Kuniyasu MATSUMOTO, et al.							
Applica	ation N	o.:		Group Art Unit:			
Filed:	March	29, 20	004	Examiner:			
For:	LAYIN	IG DE	VICE FOR LAYING LINE ELEM	IENT			
			INFORMATION DISCLOS	SURE STATEMENT			
PO Bo	x 1450		Patents 13-1450				
Sir:							
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.							
1. E		Encl	osures accompanying this Inforr	mation Disclosure Statement are:			
	1b. 1c.		application or a PCT Internation	omplete or relevant portion(s)) attached to			
	1e.	\boxtimes		References (ATTACHMENT 1(e), hereto) for of each non-English publication.			
2. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is							
	2a.		enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the rsion of the search report or action which ce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part elevance, pp. 600-100 to 600-101, Rev. 1,			
	2b.	\boxtimes	set forth in the application.				

2c. 2d.	_ р	atisfied because an ortion(s)) is attached nclosed as Attachm	d to each non	-English lar			
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).							
	Respectfully submitted,						
			STAAS &	HALSEY LI	_P		
Dated: Marc 1201 New Yo Washington, Telephone: (2 Facsimile: (20	ork Ave., D.C. 20 202) 434	N.W., Suite 700 005 -1500	Ву:	H. J. Stats Registration	Stan s on No. 22,010)	

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 1785.1014

APPLICATION NO.

PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR Kuniyasu MATSUMOTO, et al.

March 29, 2004

GROUP ART UNIT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,431,018	08/2002	Okada et al.			
	AB					-	
	AC						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	LATION NO
AD	1 083 030 A2	03/2001	European Patent Office				
AE	2001-150382	06/2001	Japan				X
AF	10-329079	12/1998	Japan				X
 AG	2002-79487	03/2002	Japan				Х
 AH	5-293788	11/1993	Japan				X
 Al	5-138580	06/1993	Japan				Х
AJ	11-504869	05/1999	Japan				Х
 AK	97/26118	07/1997	WIPO				Х

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	TRANSI YES	<u>ATION</u> NO
AL		
 AM		
AN		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.	APPLICATION NO.					
1785.1014						
FIRST NAMED INVENTOR	,,,,,					
Kuniyasu MATSUMOTO, et al.						
FILING DATE	GROUP ART UNIT					
March 29, 2004						
	1785.1014 FIRST NAMED INVENTOR KUNIYASU MATSUMOTO, et al. FILING DATE					

Japanese reference AE corresponds to U.S. reference AA.

Japanese reference AJ corresponds to WIPO (English language) reference AK.